

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("3805542"   "4793143"   "5042271"   "5911751"   "6644059"   "7096684").PN.	USPAT	OR	OFF	2010/05/19 15:06
S2	163	62/324.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/19 15:07
S3	1612	(236/44a 236/44c). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/19 15:38
S4	1202	62/160.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/19 15:38
S5	1838	62/186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/19 15:38
S6	4	("5230466"   "5426953"   "5860204").PN. OR ("7096684"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/20 14:20
S7	15	("4103509"   "4184338"   "4607498"   "5613372"   "5953926"   "6021644"   "6199389"   "6212892"   "6247323"   "6318106"   "6487872"   "6494053"   "6546746").PN. OR ("6644059").	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/20 14:27

		URPN.				
S8	24	("1819643"   "2038071"   "2090287"   "2332975"   "3296773"   "4430864"   "4467785").PN. OR ("4793143"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/20 15:23
S9	10	("3301003"). URPN.	USPAT	OR	OFF	2010/05/20 15:26
S10	5	("2955439"). URPN.	USPAT	OR	OFF	2010/05/20 16:01
S11	22	("2481348"   "2968167"   "3529436"   "3572052"   "4178767"   "4917174"   "4928498"   "5890368").PN. OR ("6021644"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/20 16:20
S12	19	("1942295"   "2213347"   "2216427"   "2293482"   "2984087"   "3301003"   "3447335"   "3995446"   "4424686").PN. OR ("5533357"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 08:48
S13	50	(US-3614074-\$ or US-3786859-\$ or US-3945432-\$ or US-4285702-\$ or US-4290480-\$ or US-4432147-\$ or US-4534118-\$ or US-4658594-\$ or US-4662562-\$ or US-4744154-\$ or US-4786301-\$ or US-4819444-\$ or US-4841733-\$ or US-4899551-\$ or US-4922624-\$ or	USPAT	OR	OFF	2010/05/24 08:49

		US-4974665-\$ or US-4984433-\$ or US-4987748-\$ or US-5045021-\$ or US-5051267-\$ or US-5058388-\$ or US-5062276-\$ or US-5082173-\$ or US-5117563-\$ or US-5131589-\$ or US-5255674-\$). did. or (US- 5258306-\$ or US- 5272963-\$ or US- 5303561-\$ or US- 5305822-\$ or US- 5309725-\$ or US- 5345776-\$ or US- 5347727-\$ or US- 5452524-\$ or US- 5463940-\$ or US- 5526583-\$ or US- 5577908-\$ or US- 5651498-\$ or US- 5685710-\$ or US- 5735190-\$ or US- 6012296-\$ or US- 6048304-\$ or US- 6061087-\$ or US- 6083300-\$ or US- 6128832-\$ or US- 6129285-\$ or US- 6151903-\$ or US- 6266966-\$ or US- 6327871-\$ or US- 6374623-\$).did.				
S14	34	("3200609"   "3251540"   "3280902"   "3301003"   "3305665"   "3364989"   "3404539"   "3833052"   "4100764"   "4111000"   "4416327"   "4733542"   "4951737"   "5060720"   "5094089").PN. OR ("5335721").	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 09:15

		URPN.				
S15	15	("3200609"   "3301003"   "3404539"   "4100764"   "4111000"   "4733592"   "4907419"   "4951737").PN. OR ("5152336"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 09:25
S16	3	("3786589" "5062276" "5533352").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 09:36
S17	25	("2804758"   "3200609"   "3301003"   "3404539"   "3762303"   "4100764"   "4111000"   "4367636"   "4478053"   "4733542").PN. OR ("5038577"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 10:20
S18	4	S17 and (humid\$5 dehumid\$5 de- humid\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 10:24
S19	19	("3102397"   "4203302"   "4321803").PN. OR ("4424686"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 10:25
S20	30	("2401560"   "2729072"   "2975611"   "2984087"   "3084522"   "3143864"   "3517527").PN. OR ("3995446"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 10:27
S21	8	S20 and (humid\$5 dehumid\$5 de- humid\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 10:27

S22	37	("2286920"   "2700537"   "3009684"   "3398510"   "3686832"   "3774374"   "3844737"   "4093435"   "4180126"   "4398927"   "4474021"   "4497361"   "4668249"   "4841733"   "4926618"   "5167679"   "5373704"   "5423187"   "5435150"   "5548970"   "5572799"   "5661983"   "5727394"   "5817167").PN. OR ("6083300"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 10:29
S23	12	("3995446"   "4071080"   "4347712"   "4655278"   "4887438"   "5179998"   "5816066"   "5901572").PN. OR ("6038879"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 11:01
S24	115	("2124932"   "2200243"   "2237684"   "2248225"   "2289894"   "2328974"   "2471376"   "2501280"   "2561441"   "2633928"   "2680492"   "2700537"   "2946201"   "3042383"   "3119673"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 11:40

"3125157"
"3144901"
"3251402"
"3368327"
"3398510"
"3774374"
"3844737"
"3880224"
"3977466"
"4113004"
"4134743"
"4180985"
"4235608"
"4341539"
"4513809"
"4536198"
"4574872"
"4594860"
"4729774"
"4769053"
"4887438"
"4926618"
"4952283"
"5069272"
"5078208"
"5148374"
"5179998"
"5183098"
"5193610"
"5238052"
"5353606"
"5373704"
"5426953"
"5542968"
"5584916"
"5620367"
"5632954"
"5725639"
"5732562"
"5752323"
"5761915"
"5782104"
"5791153"
"5826434"
"5826641"
"5829513"
"5839288"
"5887784"
"5937667"
"5938523"
"6029467"
"6083300"

		"6131653"   "6141979"   "6178762"   "6199388"   "6199394"   "6209622"   "6328095"   "6355091").PN. OR ("6575228"). URPN.				
S25	35	("2286920"   "2700537"   "3009684"   "3398510"   "3686832"   "3774374"   "3844737"   "4093435"   "4180126"   "4398927"   "4474021"   "4497361"   "4668249"   "4841733"   "4926618"   "5167679"   "5373704"   "5423187"   "5435150"   "5548970"   "5572799"   "5661983"   "5727394"   "5817167"   "6083300").PN. OR ("6406522"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 13:43
S26	39	("3211213"   "3977466"   "3990503"   "4331198").PN. OR ("4497361"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 13:51

S27	43	("1965078"   "2237332"   "2522484"   "2686406"   "2783616"   "2783623"   "3009684"   "3991819"   "4428205"   "4484451").PN. OR ("5179998"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 13:59
S28	49	("2200243"   "2328974"   "2680492"   "2700537"   "2946201"   "3398510"   "3774374"   "3844737"   "4180985"   "4341539"   "4474021"   "4574872"   "4769053"   "4926618"   "4952283"   "5148374"   "5179998"   "5238052"   "5584916"   "5752323"   "5791153"   "5826434"   "6199388").PN. OR ("6355091"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:02
S29	29	("2700537"   "3125157"   "4513809"   "4887438"   "5069272"   "5078208"   "5183098"   "5238052"   "5373704"   "5426953"   "5732562"   "5761915"   "5826641"   "5829513"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:04



		"5839288"   "6029467"   "6131653"   "6141979").PN. OR ("6328095"). URPN.				
S30	47	("3467176"   "3611906"   "3782448"   "3844737"   "3968833"   "3977466"   "3980129"   "4109704"   "4134743"   "4149590"   "4228849"   "4336748"   "4377201"   "4391321"   "4402717"   "4437608"   "4461344"   "4497361"   "4513809"   "4653574"   "4841733"   "4952283"   "4971137"   "5002118"   "5024263"   "5193610"   "5238052").PN. OR ("6209622"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:18
S31	52	("3009684"   "3144901"   "3844737"   "4484938"   "4582129"   "4594860"   "4719761"   "4723417"   "4729774"   "4769053"   "4955205"   "5170633"   "5176005"   "5300138"   "5373704"   "5401706"   "5448895"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:22

		"5496397"   "5517828"   "5526651"   "5542259"   "5551245"   "5579647"   "5649428"   "5660048"   "5727394"   "5758511"   "5761915"   "5771707"   "5943874").PN. OR ("6199388"). URPN.				
S32	44	("2115226"   "2286316"   "2946201"   "3144901"   "3488971"   "3965695"   "4180126"   "4180985"   "4594860"   "5131238").PN. OR ("5353606"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:27
S33	19	("3125157"   "3844737"   "4426853"   "4497361"   "4729774"   "4874042"   "4952283"   "5148374"   "5193610"   "6889750").PN. OR ("7073566"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:29
S34	18	("5325676"   "5373704"   "5502975"   "5509275"   "5517828"   "5548970").PN. OR ("5761915"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:37

S35	12	("1928331"   "1949735"   "2755072"   "3217790").PN. OR ("3782448"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:37
S36	52	("2186844"   "2562811"   "2946201"   "2968165"   "3247679"   "3401530"   "4113004"   "4180985"   "4474021"   "5170633"   "5353606"   "5373704"   "5502975"   "5517828"   "5526651"   "5551245"   "5564281"   "5579647"   "5632954"   "5649428"   "5660048"   "5701762"   "5727394"   "5758508"   "5761915"   "5761923"   "5791153"   "5816065"   "5825641"   "5890372"   "5931016"   "5943874"   "6003327"   "6018953"   "6029462"   "6029467"   "6050100"   "6094835"   "6141979").PN. OR ("6557365"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:38

S37	41	("3125157"   "3467176"   "3611906"   "3782448"   "3800515"   "3844737"   "3968833"   "3977466"   "3980129"   "4093435"   "4109704"   "4134743"   "4149590"   "4172164"   "4225171"   "4228849"   "4336748"   "4391321"   "4402717"   "4426853"   "4437608"   "4461344"   "4493361"   "4497361"   "4513809"   "4653574"   "4729774"   "4769053"   "4841733"   "4874042"   "4875520"   "4952283"   "4971137"   "5002118"   "5024263"   "5148374"   "5193610"   "5238052").PN. OR ("7458228"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 14:38
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S38	31	(US-7096684-\$ or US-6644059-\$ or US-4793143-\$ or US-3301003-\$ or US-2955439-\$ or US-6021644-\$ or US-5533357-\$ or US-5335721-\$ or US-5152336-\$ or US-5038577-\$ or US-4424686-\$ or US-3995446-\$ or US-6083300-\$ or US-6038879-\$ or US-6575228-\$ or US-6406522-\$ or US-4497361-\$ or US-5179998-\$ or US-6355091-\$ or US-6328095-\$ or US-6209622-\$ or US-6199388-\$ or US-5353606-\$ or US-4341539-\$ or US-7073566-\$ or US-5761915-\$). did. or (US- 3782448-\$ or US- 7284387-\$ or US- 7458228-\$).did. or (US-3301003-\$ or US-2955439-\$). did.	USPAT; USOCR	OR	OFF	2010/05/24 14:42
S39	10	S38 and (adsorp \$4 adsorb\$4)	USPAT; USOCR	OR	ON	2010/05/24 14:42
S40	5	S39 and compress \$3	USPAT; USOCR	OR	ON	2010/05/24 14:47
S41	1	"5179998".pn.	USPAT; USOCR	OR	ON	2010/05/24 14:49

S42	4	JP-2003314856-\$. DID. OR JP- 200460966-\$.DID. OR JP- 2003202128-\$. DID. OR JP- 6323566-\$.DID. OR JP-8189667-\$. DID. OR JP- 7265649-\$.DID. OR JP-9329371-\$. DID. OR JP- 10311581-\$.DID. OR JP-61197933-\$. DID.	JPO	OR	ON	2010/05/24 14:50
S43	1	"4424686".pn. compressor	USPAT	AND	ON	2010/05/25 10:58

### EAST Search History (I nterference)

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5/ 25/ 2010 11:55:01 AM

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